### RECEIVED **CENTRAL FAX CENTER**

858-526-5047





## **FAX COVER**

TO:

Mail Stop Amendment

Commissioner for Patents

**USPTO** 

FAX:

703-872-9306

FROM:

Lynn Linkowski

Patent Agent II

FAX:

858-526-5950

PHONE: 858-526-5450

DATE:

January 31, 2005

PAGES:

7 (Including facsimile cover page)

If you do not receive all pages, please call 858-526-5450 as soon as possible.

Attorney/Agent Docket No.: D1230-2US

Customer No. 29062

Applicant: Short, et al.

Art Unit : 1652

Serial No.: 09/902,525

Examiner: Richard G. Hutson

Filed Title

: July 9, 2001

: Enzymes Having Thermostable Phosphatase Activity and Methods of Use Thereof

#### Papers attached

- Transmittal letter (1 page)
- Revocation and New Power of Attorney (2 pages)
- Fee transmittal form (1 page + duplicate)
- Petition for 3 month Extension of Time (1 page)

Diversa Corporation 4955 Directors Place, San Diego, California 92121 Tel: (858) 526-5000 / Fax: (858) 526-5050

CONFIDENTIALITY NOTICE: This facsimile (this page and any accompanying page(s) is intended only for the use of the individual to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication, or the taking of any action in reliance on the contents of this information, may be strictly prohibited. If you have received this facsimile in error, please notify us immediately by telephone and return the original message to us at the above address via the U.S. Postal Service. Thank you.

IF YOU ARE NOT RECEIVING PROPERLY, OR SHOULD FOR SOME REASON NOT RECEIVE ALL PAGES. PLEASE PHONE US IMMEDIATELY.

		U.S. I	PTO/SB/21 (09-04 Approved for use through 07/31/2006. OMS 0651-003 stent and Trademark Office; U.S. DEPARTMENT OF COMMERC!			
Under the Pa	aperwork Reduction Act of 1995, no person	lection of Information unless it displays a valid OMB control number 09/902,525				
Í TE	RANSMITTAL	Filing Date				
'''	FORM	First Named Inventor	July 9, 2001 Jay SHORT			
	. •	Art Unit	1652			
	- N	Examiner Name	R. G. Hutson			
	of Pages In This Submission 7	Attomey Docket Number	D1230-2US			
Total Number 6	of Pages In This Submission 7		D1230-203			
	ENCI	LOSURES (Check all	that apply)			
	r	Orawing(s) Licensing-related Papers	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences			
Extension  Express Information  Certified Documer Reply to Incomple	After Final  Affidavits/declaration(s)  In of Time Request  Abandonment Request  on Disclosure Statement  Copy of Priority  Remar	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD ks Ir number 29062	Status Letter Other Enclosure(s) (please Identify below): Fax cover sheet (1 page)			
Firm Name	SIGNATURE O	F APPLICANT, ATTO	RNEY, OR AGENT			
. mirrianio	Diversa Corporation					
Signature						
Printed name	Lynn M. Linkowski					
Date	January 31, 2005	R	ag. №. 47,320			
	OFDTIES.	ATE OF TRANSPORT				
I hereby certify th sufficient postage the date shown b Signature	at this correspondence is being facsing as first class mail in an envelope add	ATE OF TRANSMISSION IN THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF TRANSPORT OF TRANSPORT OF TRANSPORT OF TRANSPORT OF TRANSPORT	or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on			
Typed or printed	name Lynn M. Linkowski		Date January 31, 2005			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C./122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# CENTRAL FAX CENTER

JAN 3 1 2005

PTO/SB/17 (12-04v2) Approved for use through 07/31/2008. OMB 0651-0032

Under the Panerwork Reduction	on Act of 1995	no nersons are requi	ired to rea	U.S. Patent soond to a collection	and Trademark C of information up	Office; U.S. DEF nless it displays	PARTMENT OF COMMERCE		
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
				Application Number 09/902,525		2,525			
FEE TRANSMITTAL			Filing Date	July 9,	July 9, 2001				
For FY 2005				First Named Inve					
Applicant plains small settly status Co. 27 OFF 4 or				Examiner Name		R. G. Hutson			
	Applicant claims small entity status. See 37 CFR 1.27			Art Unit	1652	<del></del>			
TOTAL AMOUNT OF PAYN	TOTAL AMOUNT OF PAYMENT (\$) 510.00					D1230-2US			
METHOD OF PAYMENT	(check all	that apply)							
Check Credit C	ard N	Money Order	None	Other (n)	ease identify):		-		
Deposit Account De				u					
For the above-identific				Deposit Acc	(chack all that	rersa Corp	oration		
Charge fee(s) i									
				Charge	fee(s) indicate	d below, exc	ept for the filing fee		
Linder 37 CED	1 16 and 1 4	s) or underpayment 17		I TOTOGRE	any overpayme	nts			
WARNING: Information on this information and authorization o	form may be n PTO-2038.	come public. Credit o	ard info	rmation should not	be included on	this form. Pro	vide credit card		
FEE CALCULATION									
1. BASIC FILING, SEAR	CH. AND E	YAMINATION E	EEG						
	FILING F			CH FEES	EXAMINATIO	N FEES	ł		
Application Type	Fee (\$)	mall Entity	Fee (\$)	Small Entity	Sma	il Entity			
Utility	300	150	500	Ese_(\$) 250		9 <u>e (\$)</u>	Fees Paid (\$)		
Design -	200	100	100	50		.00	<del></del>		
Plant	200	100	300			65	<del></del>		
Reissue	300		500	150	160	80	<del></del>		
Provisional	200	100	0	250		00	<del></del>		
2. EXCESS CLAIM FEES		100	U	0	0	0			
Fee Description						<u>S</u> Fee (\$)	mall Entity Fee (\$)		
Each claim over 20 (inc	cluding Re	issues)				50	25		
Each independent clain Multiple dependent clai		ncluding Reissues	s)	•		200	100		
l	xtra Claim	5 Fee (\$)	Fee P	Paid (\$)		360 Aultiple Des	180		
20 or HP =				<u> (4)</u>	<u>.</u>	Fee (\$)	endent Claims Fee Paid (\$)		
HP = highest number of total ch Indep. Claims			F D				100 1 810 (3)		
3 or HP =		x =		aid (\$)	_				
HP = highest number of indeper	ident claims p	aid for, if greater than	3.	······································			ļ		
3. APPLICATION SIZE FE	E Musings ev	cond 100 abouts	.6						
If the specification and di listings under 37 CFR	1.52(e)). i	the annlication ci	n pape ze fea c	r (excluding ele ha is \$750 (\$17	ctronically fil	ed sequence	or computer		
sneets or traction ther	eor. Nee 1	5 U S C: 41(a)(1)	WG) an	d 37 CED   160	~\				
<u>Total Sheets</u> - 100 =	xtra Sheets	<u>Number o</u>	t each a	additional 50 or f	raction thereo	<u>f Fee (\$)</u>	<u>Fee Paid (\$)</u>		
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)									
Other (e.g., late filing surcharge): 2253 Ext. response within 3rd month (\$510)									
SUBMITTED BY /			===				010.00		
ignature 4	.// .		Re	gistration No.		Tolorber	<del></del>		
lame (Print/Type) Lynn M. Link	V/ V		(Att	tomey/Agent) 47,3	520	<del></del>	358-526-5450		
his collection of biometics is sould	pwski					Date Janua	ry 31, 2005		

This collection of Information is required by 37 CFR 1. 36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# **Duplicate Copy** For Fee Processing

hlopez

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Under the Panerwo	rk Reduction Act o	f 1995, no bei	sons are required to	U.S. o respond to a co	Patent and Tra Medion of infor	mation uni	nce; U.S. Di ess it displa	EPARTMENT OF COMMERCE	
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Known				
				Application	n Number	09/902,			
FEE TRANSMITTAL			Filing Date		July 9,	2001	-		
For FY 2005			First Name	ed Inventor	Jay SHORT				
Applicant clai	ms small entity s	tatus Soo	37 CER 1 27	Examiner	Name	R. G. Hutson			
			37 CFR 1.27	Art Unit		1652			
TOTAL AMOUNT	OF PAYMENT	(\$)	510.00	Attorney D	ocket No.	D1230-2US			
METHOD OF PAYMENT (check all that apply)									
Check	Check Credit Card Money Order None Other (please identify):								
Deposit Acc	ount Deposit A	count Numbe	r: 50-0661	Dep	osit Account Na	me: Dive	ersa Cor	poration	
For the abo	ve-identified dep	osit accoun	t, the Director Is h	ereby authoriz	ed to: (check	all that a	pply)		
	ge fee(s) indicat							cept for the filing fee	
Char	ge any additiona	l fee(s) or u	nderpayments of	foo(s)	Credit any ove			soperor the ming les	
WARNING: Informatic	r 37 CFR 1.16 a on on this form m	ay become p	ublic. Credit card i					rouids and it and	
thomas on and auth	OTEZZEDII ON PTO-	2038.							
FEE CALCULAT	пом								
1. BASIC FILING		ND EXAM NG FEES							
		Small E	SEA ntity	RCH FEES Small Ent			N FEES I Entity		
Application Ty		S) Fee (			Fee !		e (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	1(	00		
Design	200	100	100	50	130	• 6	55		
Plant	200	100	300	150	160		30		
Reissue	300	150	500	250	600	30	00		
Provisional	200	100	. 0	0	0		0		
2. EXCESS CLA Fee Description						_		Small Entity	
	er 20 (includin	g Reissues	:)			Ī	<del>ве (\$)</del> 50	Fee (\$)	
Each independ	Each independent claim over 3 (including Reissues)						200	25 100	
Multiple deper	Multiple dependent claims						360	180	
Total Claims	Extra C	laims	Fee (\$) Fe	e Paid (\$)		<u>M</u>	ultiple De	pendent Claims	
HP = highest number	or HP =	X _	=			1	Fee (\$)	Fee Paid (\$)	
Indep. Claims	Extra C	<u>laims</u>		e Paid (\$)					
3 or	HP =	×	_ =						
HP = highest numbe  3. APPLICATION	SIZE FEE								
If the specificati	on and drawin	gs exceed	100 sheets of pa	aper (excludi	ng electroni	cally file	ed sequen	ice or computer	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets of fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)									
Other (e.g., late filing surcharge): 2253 Ext. response within 3rd month (\$510) 510.00									
SUBMITTED BY	7	, ,							
Signature	\( \lambda \)	.1		Registration N (Attomey/Agent	lo. 47 202		Telephon	Paga gan gur-	
lame (Print/Type) Lyr	an M. Links	<u>~</u>		(Attorney/Agent	47,320			e 858-526-5450	
Lyl	III W. LINKOWSKI		L			1	Date Janu	uary 31, 2005	

This collection of information is required by 37 CFR 1 136 The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.